## **Amendments to the Claims:**

٠,

The following Listing of Claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims**

- 1. (Currently Amended) An adhesive composition comprising (1) a urethane acrylate having a poly(tetramethylene glycol) skeleton and comprising the reaction product of poly(tetramethylene glycol), tetramethylxylene diisocyanate, and linear or branched acrylic ester, (2) an acrylic ester having a hydroxyl group in its molecule, and (3) a photoinitiator, characterized in that the composition comprises 40% by weight or more of the urethane acrylate (1) based on the sum of weights of the urethane acrylate (1) and the acrylic ester (2).
  - 2. (Cancelled)
- 3. (Previously Presented) The adhesive composition of claim 1, wherein the acrylic ester (2) is one or more of hydroxyethyl acrylate, hydroxypropyl acrylate, hydroxyphenoxypropyl acrylate.
- 4. (Previously Presented) An optical disc comprising disc substrate bonded by an adhesive and at least one reflecting metallic film, characterized in that the adhesive is obtained by cure of the adhesive composition of claim 1.
- 5. (Currently Amended) A method of making a urethane adhesive having a poly(tetramethylene glycol) skeleton moiety comprising the step of:

reacting a urethane acrylate comprising the reaction product of poly(tetramethylene glycol), tetramethylxylene diisocyanate, and linear or branched acrylic ester with (2) an acrylic ester having a hydroxyl group in its molecule, and (3) a photoinitiator, wherein the composition comprises 40% by weight or more of the urethane acrylate (1) based on the sum of weights of the urethane acrylate (1) and the acrylic ester (2).

2

Application No.: 09/980,674

Case No.: 54779US005

6. (Currently Amended) The adhesive composition of claim 1 wherein the ratio of poly(tetramethylene glycol), <u>tetramethylylene</u> diisocyante, and linear or branched acrylic ester is about 62:15:14 parts by weight respectively.